



16179 U.S. PTO

Attorney's Docket No. 16-583

Patent

UTILITY PATENT APPLICATION TRANSMITTAL

MS PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450



X This is a request for filing a new non-provisional patent application.

 This is a request for filing a non provisional patent application based on of provisional U.S. Application No. , filed , now pending.

The inventor(s) of the invention being claimed in this application is (are):

Surajit Chaudhuri, Vivek Narasayya and Ravishankar Ramamurthy

The title of this application is:

QUERY PROGRESS ESTIMATION

Enclosed are:

28 Page(s) of Specification not including the claims and the abstract

7 Page(s) of 48 Claims

1 Page(s) of Abstract

11 Sheet(s) of Drawings

X Assignment of the invention to: Microsoft Corporation

X Assignment Cover Sheet

X Declaration and Power of Attorney for Patent Application (2)

Other:

Priority of foreign application number filed on in is claimed under 35 U.S.C. § 119(a) - (d).

The certified copy:

 is enclosed.

 was filed in prior application no. , filed .

Express Mail Label No. EU 310021224 US
 I hereby certify that this paper is being deposited today
 with the U.S. Postal Service as Express Mail addressed
 to the Assistant Commissioner for Patents, P.O. Box 1450,
 Alexandria, VA 22313-1450
 on March 31, 2004
 By: Ken Donath

The filing fee has been calculated as shown below:

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 C.F.R. § 1.16(c))	48	-20 = 28	x \$18.00 =	\$ 504.00
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b))	3	- 3 = 0	x \$86.00 =	\$.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d))			+ \$270.00	\$ 0.00
				BASIC FEE (37 C.F.R. § 1.16(a))	\$ 770.00
				Total of Above Calculations =	\$.00
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).				.00
	TOTAL =				\$ 1,274.00


- ☐ Small entity status is claimed under 37 C.F.R. §§ 1.9, 1.27:
- ☒ A check is enclosed to cover the \$1,274.00 filing fee.
- ☐ A check is enclosed to cover the \$ petition fee under 37 C.F.R. § 1.17.
- ☒ A check is enclosed to cover the \$40.00 assignment recordation fee.
- ☐ Charge Deposit Account No. 23-0630 in the amount of \$00.
- ☒ The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. §§ 1.16, 1.17, 1.21 in connection with this communication to our Deposit Account No. 23-0630.
- ☒ The Commissioner is hereby authorized to credit any overpayment or to charge any fees under 37 C.F.R. §§ 1.16, 1.17, which may be required during the entire pendency of this application to our Deposit Account No. 23-0630.

7 X Please direct all correspondence in connection with this application to the following address:

WATTS, HOFFMANN CO., L.P.A.
1100 Superior Ave., Ste. 1750
Cleveland, Ohio 44114

and please direct all telephone calls to Kenneth J. Smith at (216) 241-6700.

Respectfully submitted,



Date: March 31, 2004

Kenneth J. Smith
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